# NSN 5935-01-118-0917

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View Online at https://aerobasegroup.com/nsn/5935-01-118-0917 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external/internal coupling **Overall Length:** 1.932 inches **Environmental Protection:** Vibration resistant and shock resistant and thermal shock resistant and corrosion resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** N 1st mating end **Contact Removability:** Removable all mating ends single contact grouping **Shell Type:** Solid **Connector Locking Method:** Bayonet pin and externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thread Length: 0.180 inches Thready Qty Per Inch (tpi): 24 Thread Size: 0.625 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping **Insert Material:** Plastic fluorocarbon all mating ends **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c military specification single treatment response all mating ends single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response all mating ends single contact grouping

Shell Material: Copper alloy

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#### **Shell Material Specification:**

Qq-b-626, comp 360 1/2 hard federal specification single material response

# **Insert Material Specification:**

Mil-p-19468 military specification single material response all mating ends and I-p-403 federal specification single material response all mating ends

# **Included Contact Quantity:**

1 2nd mating end single contact grouping

# **Included Contact Type:**

Coaxial socket all mating ends single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.010 gold grains, troy

# **Precious Material:**

Gold

# **Thread Series Designator:**

Unef

Shelf Life:

N/a

#### **Unit Of Measure:**

# **Demilitarization:**

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.